PATENT APPLICATION

ATTORNEY DOCKET NO. ___100111448-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Petrica D. Balcan et al.

Confirmation No.: 7985

Application No.: 10/676,583

Examiner: Unknown

Filing Date:

October 1, 2003

Group Art Unit: 2861

Title:

SYSTEM AND METHOD FOR SERVICING NON-SCANNING PRINTHEAD

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

I ran	smitted herewith is/are the following in the above-ident	iffed app	olication:
()	Response/Amendment	()	Petition to extend time to respond
()	New fee as calculated below	()	Supplemental Declaration
(X)	No additional fee (Address envelope to "Mail Stop N	lon-Fee	Amendment")
(X)	Other: SIDS; Supp 1449; Stat. 1.97(e); Six (6) refs		(fee \$)

	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT			(5 PRESI EXT	ENT	F	(6) RATE		(7) ITIONAL EES	
TOTAL CLAIMS		MINUS			=	0	х	\$18	\$	0
INDEP. CLAIMS		MINUS			=	0	х	\$86	\$	0
[] FIR	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290 \$					0				
EXTENSION FEE				\$	0					
	OTHER FEES \$									
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$ 0				0					

Charge \$_____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: March 30, 2004

Typed Name: Seott A. Lune

Signature

Rev 10/03 (TransAmd)

Respectfully submitted,

Petrica D. Balcan et al.

Scott A. Lund

Atterney/Agent for Applicant(s)

Reg. No. 41,166

Date: March 30, 2004

Telephone No.: (612) 573-2006

- Attach as First Page to Transmitted Papers -

Intellectual Property Administration
P. O. Box 272400

Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 100111448-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

Petrica D. Balcan et al.

Confirmation No.: 7985

Application No.: 10/676,583

Examiner: Unknown

Filing Date:

October 1, 2003

Group Art Unit: 2861

Title:

SYSTEM AND METHOD FOR SERVICING NON-SCANNING PRINTHEAD

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

() under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

- (X) under 37 CFR 1.97 (c) together with either a:
 - (X) Statement under 37 CFR 1.97(e), or
 - () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e)(1) or (2), and
 - () a \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: March 30, 2004

OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number ______ on ____ Number of pages:

Typed Name: Seott A. Lund

Signature;

Rev 10/03 (IDSCERT)

Respectfully submitted,

Petrica D. Balcan et al.

March 30, 2004

Attorney/Agent for Applicant(s)

Reg. No. 41,166

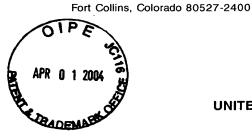
Date: March 30, 2004

Telephone No.: (612) 573-2006

Intellectual Property Administration P. O. Box 272400

PATENT APPLICATION

ATTORNEY DOCKET NO. 100111448-5



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Petrica D. Balcan et al.

Confirmation No.: 7985

Application No.: 10/676,583

Examiner: Unknown

Filing Date:

October 1, 2003

Group Art Unit: 2861

Title:

SYSTEM AND METHOD FOR SERVICING NON-SCANNING PRINTHEAD

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- Each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- () No item of information contained in the Information Disclosure Statement
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Petrica D. Balcan et al.

Scott A/Land

Attorney/Agent for Applicant(s)

Reg. No. 41,166

Date: March 30, 2004

Telephone No.: (612) 573-2006

PLICATION

				C
OIPE		PATENT	APPLICATION	
120 0 1 2004		Sheet 1	of 1	
APR 0 1 2004	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
F09M PTO-1449	100111448-5	10/676,583	7985	
FORM PTO-1449 UST OF PATENTS AND PUBLICATIONS FOR	APPLICANT			
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Petrica D. Balcan et al.			
	FILING DATE	GROUP		
(Use several sheets if necessary)	Oct. 1, 2003	2861		
(Use several silects if fiecessary)	Oct. 1, 2003	2861		

REFEREN	DEGI	CNIA	TION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1 A	5,610,640	03/1997	Anderson et al.	
•	1B	6,158,839	12/2000	Fukushima et al.	
	1C	20020044168	04/2002	Hashi et al.	
	1D				
	1E			1	
	1F				
	1G				
·	1H				
	11				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L	EP 0749837A1	21/05/1996	Hetzer, Ulrich		
1 M	EP 0598701A2	09/12/1987	Ebinuma, Ryuichi		
1 N					
10					
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Copy of European Search Report Application No. EP03006210 mailed February 3, 2004.
-	1R	
	18	
EXAMIN	ER	DATE CONSIDERED

Rev 10/03 (PTO1449)